

SUBMITTED JULY 6, 2004

PTO/SB/08b(08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number

Substitute for form 1449B/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT		Application Number	10/822,727
		Filing Date	4/13/2004
		First Named Inventor	Raulf M. Polichar et al.
		Art Unit	TBD
		Examiner Name	TBD
Sheet 2 of 2	Attorney Docket Number	000479.00116	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Data Sheet entitled "ZnS Ag⁺ LF Screens, Monitor Imaging and Detection," Levy Hill Laboratories, one page	
<i>m</i>		"BC-704 and BC-705 For Neutron Radiography," Saint-Gobain, Crystals & Detectors, June 2002, two pages	
<i>m</i>		"Neutron Counting, Detector Applications Information Note," Saint-Gobain, Crystals & Detectors, two pages, March 2003	
<i>m</i>		"BC-702 Thermal Neutron Detector," Saint-Gobain, Crystals & Detectors, June 2002, two pages	
		KIM, G.H., LEE, Y.S., CHO, M.H., KANG, H.S., KIM, I.S., and NAMKUNG, W., "Current Status of Pohang Neutron Facility," four pages	
		"Neutron Radiography," printed 2/3/04 from web site, 5 pages	
		SENGUTTUVAN, N., ISHII, M., SHIMOYAMA, M., KOBAYASHI, M., TSUTSUMI, N., NIKE, M., DUSEK, M., SHIMIZU, H.M., OGA, T., ABAOCHI, T., OAKAWA, K., and SUZUKI, J., "Crystal growth and luminescence properties of Li₂O₂ single crystals doped with Ce, In, Ni, Co and Th ions," Elsevier Science, page 1-5	
<i>m</i>		YAMANE, Y., URITANI, A., ISAWA, T., KARLSSON, J.K.-H., and PÁZIT, "Measurement of the thermal and fast neutron flux in a research reactor with a Li and Th loaded optical fibre detector," Elsevier Science, 1999, pgs. 403-409	
		RYZHIKOV, V., CHERNIKOV, V., NAGORNAYA, E., STARZHEVSKII, N., LISITSKAYA, E., and DANSHIN, E., "Oxide and Semiconductor Scintillators in Scintillometric Detectors for Detection of Neutrons," printed 2/3/04 from web site, eight pages	
		FISHBINE, BRIAN, "A Modular Neutron Detector, Los Angeles National Laboratory, printed from web site 2/3/04, five pages	
<i>m</i>		"Lithium glass scintillators," Bicron, 1997, two pages	

Examiner Signature	<i>[Signature]</i>	Date Considered	3/16/06
--------------------	--------------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

